PART B - FEE(S) TRANSMITTAL this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 MAR 1 6 2007 (571)-273-2885 INSTRUCTIONS: This find should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate the first correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless sected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. indicated unie maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address) papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 45288 12/13/2006 7590 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. VARIAN/BLAKELY 12400 WILSHIRE BOULEVARD, SEVENTH FLOOR LOS ANGELES, CA 90025-1030 (Depositor's name) Ouinn (Signature (Date March 13, 2007 CONFIRMATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. 005513.P016 2189 10/688,484 10/16/2003 Larry D. Partain TITLE OF INVENTION: METHOD AND APPARATUS FOR EXCESS SIGNAL CORRECTION IN AN IMAGER 9000053 19688484 FC:1501 1400.00 OP 02 FC:1504 300.00 OP 03 FC:8001 RR ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE APPLN. TYPE SMALL ENTITY 03/13/2007 \$300 \$0 \$1700 nonprovisional \$1400 **EXAMINER** ART UNIT **CLASS-SUBCLASS** KO, TONY 2878 250-208100 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list SOKOLOFF, TAYLOR (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE VARIAN MEDICAL SYSTEMS TECHNOLOGIES, INC. Palo Alto, California Please check the appropriate assignee category or categories (will not be printed on the patent): Individual XX Corporation or other private group entity Government 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: XX A check is enclosed. XX Issue Fee XX Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 02-2666 (enclose an extra copy of this form). XXAdvance Order - # of Copies <u>ten (10)</u> 5. Change in Entity Status (from status indicated above) ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

Authorized Signature Date 3/11/54

Typed or printed name Michael J. Mallie Registration No. 36,591

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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## FEE TRANSMITTAL FOR FY 2005 Effective #1/209/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4918). TOTAL AMOUNT OF PAYMENT (\$)		OIPI	400	\		Page 1 of 3					
Complete	FEE TRANSMITTAL FOR FY 2005 Effective (12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).										
Application No. 10/688.484 Filling Date October 16, 2003	13	\ 3									
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Attorney Docket No. 005513.P016				Ko							
METHOD OF PAYMENT (check all that apply) X Check Credit Card Money Order None Other (please identify) X Deposit Account Deposit Account Number: 02-2666 Deposit Account Number: 02-2666 Deposit Account Number: 02-2666 X The Director is Authorized to do the following with respect to the above-identified Deposit Account: Charge fee(s) indicated below. X Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application. Charge fee(s) indicated below except for the filling fee X Credit any overpayments. X Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged. Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES Large Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe											
X Check Credit Card Money Order None Other (please identify) X Deposit Account Deposit Account Number: 2 The Director is Authorized to do the following with respect to the above-identified Deposit Account: Charge fee(s) indicated below. Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application. Charge fee(s) indicated below except for the filling fee X Credit any overpayments. X Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged. Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES Large Entity Small Entity Fee		-	Applic	ant clai	ms small entity status. See 37 CFR 1.27.						
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2.	EXCESS	CLAIM FEES

		Extra Claims	Fee from below	Fees Paid (\$)
Total Claims	- 20 or HP =	to then 20	x	=
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Large Entity		Small Entity		
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
1202	50	2202	25	Each claim over 20
1201	200	2201	100	Each independent claim over 3
1203	360	2203	180	Multiple dependent claims, if not paid
1204	200	2204	100	Reissue: each claim over 20 and more than in the original patent
1205	50	2205	25	Reissue: each independent claim more than in the original patent

SUBTOTAL (2) \$ _____

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	<u>Extra</u>	Sheets .	Number of each add'l 50 or fraction thereof		Fee from below	Fees paid (\$)
	- 100 =	/ 50 =	(round up to whole number)	Χ		

Large Entity Small Entit		Entity			
1	Fee	Fee	Fee	Fee	Fee Description: Application size fee for each additional group of 50 sheets
	Code	(\$)	Code	(\$)	beyond initial 100 sheets (count spec & drawings except sequences & program listings):
	1081	250	2081	125	Utility
1	1082	250	2082	125	Design
1	1083	250	2083	125	Plant
	1084	250	2084	125	Reissue

SUBTOTAL (3) \$ _____

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	(\$)	2051	(*) 65	Surcharge - late filing fee or oath					
1051 1052	130 50	2051	25	Surcharge - late provisional filing fee or cover sheet					
		1053	130	Non-English specification					
1053	130 2,520	1812	2,520	For filing a request for ex parte reexamination					
1812 1813	2,320 8,800	1813	8,800	Request for inter parties reexamination					
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action					
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action					
1251	1,840	2251	60	Extension for reply within first month					
1251	450	2252	225	Extension for reply within second month					
1252	1,020	2252	510	Extension for reply within third month					
1253	1,590	2254	795	Extension for reply within fourth month					
		2255	1,080	Extension for reply within fifth month					
1255	2,160	2255 2401	250	Notice of Appeal					
1401	500			Filing a brief in support of an appeal					
1402	500	2402	250 500	• • • • • • • • • • • • • • • • • • • •					
1403	1,000	2403	500	Request for oral hearing Petition to institute a public use proceeding					
1451	1,510	1451	1,510	Petition to revive – unavoidable					
1452	500	2452	250 750	Petition to revive - unintentional					
1453	1,500	2453	750 700		1,400.00				
1501	1,400	2501	700	Utility issue fee (or reissue)	1,400.00				
1502	800	2502	400	Design issue fee					
1503	1100	2503	550	Plant issue fee					
1462	400	1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I)					
1463	200	1463	200	Petitions to the Commissioner (CFR 1.17(g) Group II)					
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(h) Group III)					
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)					
1806	180	1806	180	Submission of Information Disclosure Stmt					
8021	40	8021	40	Recording each patent assignment per					
				property (times number of properties)					
1809	790	2809	395	For filing a submission after final rejection					
				(see 37 CFR 1.129(a))					
1814	130	2814	65	Statutory Disclaimer					
1810	790	2810	395	For each additional invention to be examined					
				(see 37 CFR 1.129(b))					
1801	790	2801	395	Request for Continued Examination (RCE)					
1802	900	1802	900	Request for expedited examination of a design					
				application	200.00				
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	300.00				
1505	300	1505	300	Publication fee for republication					
1803	130	1803	130	Request for voluntary publication or republication					
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)					
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority	<i></i>				
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